

General Environmental Incident Summary

Incident: 1938 **Date/Time Notice:** 6/11/2013 0630 **DEM Incident No:**
Responsible Party: David Kinzler
Date Incident: 6/10/2013 **Time Incident:** 1630 **Duration:** 5 minutes
County: Dickey **Twp:** 131 **Rng:** 63 **Sec:** 13 **Qtr:**
Lat: 46.16208 **Long:** -98.51430 **Method:** Derived from TRS
Location Description: 46 10" 10.98N -98 31" 56.78W

Submitted By: Charlie Russell **Affiliation:**
Address:
City: **State:** **Zip:**

Received By:

Contact Person:

unknown
Monango, ND

Distance Nearest Occupied Building: 1 Miles

Type of Incident: Vehicle Accident

Description of Released Contaminant: Atrazine 50 gallons +- / Roundup 30 Gallons +-

Volume Spilled: 53.00 gallons **Ag Related:** Yes

EPA Extremely Hazardous Substance: Unknown **Reported to NRC:** Unknown

Cause of Incident:

Truck turned over on side rupturing "chemical tote" self limiting

Risk Evaluation:

n/a

of Fatalities: 0 **# of Injuries:** 0 **Affected Medium:** 06 - water and air

Potential Environmental Impacts:

possible ground and ground water eposier

Action Taken or Planned:

Righted truck to stop leak- diked downstream using plastic tarp and soil for containment- made notifications

Wastes Disposal Location: unknown at this time

Agencies Involved: NDDDES, State Highway Patrol, Local Fire Department, Local Law Enforcement, Local Emergency Manager

Updates

Date: 6/13/2013 **Status:** Inspection

Author: Roberts, Kris

Updated Volume:

Notes:

By telephone. - 6/11/13 - Received call from Mr. Kinzler's insurance agent. Discussed necessity of recovering any impacted water and soil from the ditch. Gave several environmental consultants to oversee and guide. Noted WCEC as closest to his location. Received call later in the day from WCEC with initial plans and options. Planned to collect liquid and store temporarily in Mr. Kinzler's as yet unused fuel 2ndary containment structure for settling and then land applying at or below label rates. Also stated that Mr. Kinzler wished to landspread the recovered soil on his selected field.

6/13/13 - WCEC called to report that 8,000 gallons of water was recovered, in which 30 gallons of glyphosate and 50-100 gallons of atrazine was diluted. Also removed 25-30 cubic yards of ditch bottom sediment to depth of 8". Testing of removed soil and excavation bottoms will be done for both CoC's. Calculations will then be run to ensure land application at below label rates.